ELSEVIER

Drug and Alcohol Dependence 53 (1999) 279

DRUG and ALCOHOL DEPENDENCE

Author index

Volume 53 (1999)

Addolorato, G. **53**, 7
Akarsu, E.S. **53**, 39
Alterman, A.I. **53**, 159
Aynacioglu, S. **53**, 39

Balster, R.L. **53**, 239
Bartok, R.E. **53**, 95
Best, D. **53**, 191
Betjemann, R. **53**, 125
Bigelow, C. **53**, 171
Bliss, R.L. **53**, 271
Bowen, S.E. **53**, 239
Buchbinder, S. **53**, 197

Calsyn, D.A. **53**, 167
Capristo, E. **53**, 7
Caputo, F. **53**, 7
Carpenter, M.J. **53**, 11
Cherpitel, C.J. **53**, 231
Cherpitel, C.J. **53**, 147
Childress, A.R. **53**, 223
Chutuape, M.A. **53**, 11
Cibin, M. **53**, 7
Cnaan, A. **53**, 159
Cook, T.G. **53**, 159
Craft, R.M. **53**, 95

Daniel, J. **53**, 239
Darke, S. **53**, 79
Donnell, D. **53**, 197
Dukat, M. **53**, 111
Dykstra, L.A. **53**, 31

Ehrman, R.N. **53**, 223
Finlay-Jones, R. **53**, 79
Fournier, E. **53**, 125

Gariti, P. **53**, 159
Gasbarrini, G. **53**, 7
Gessa, G.L. **53**, 7
Goeders, N.E. **53**, 67
Goldman, A.I. **53**, 271
Goldstein, R.B. **53**, 171
Gossop, M. **53**, 191
Greenwald, M.K. **53**, 17
Griffiths, R.R. **53**, 49, 207
Gross, M. **53**, 197
Guerin, G.F. **53**, 67

Halpern, J.H. **53**, 247
Hasin, D. **53**, 215
Hatsukami, D.K. **53**, 271
Heideman, L.M. **53**, 95

Jansen, K.L.R. **53**, 121
Judson, F.N. **53**, 197

Kaye, S. **53**, 79
Koblin, B.A. **53**, 197

LaBrie, R. **53**, 125
Lehmann, P. **53**, 191
Lewis, B.F. **53**, 171
Lichtman, A.H. **53**, 111
Lomuto, N. **53**, 125
Lysle, D.T. **53**, 31

Marmor, M. **53**, 197
Marsden, J. **53**, 191
Martin, B.R. **53**, 111
McAuliffe, W.E. **53**, 125
McCusker, J. **53**, 171

Meng, Y. **53**, 111
Metzger, D. **53**, 197
Mintzer, M.Z. **53**, 49
Mundt, K.A. **53**, 171

O'Brien, C.P. **53**, 223

Paykin, A. **53**, 215
Peltier, R.L. **53**, 67
Pentel, P.R. **53**, 271
Pope, H.G., Jr. **53**, 247
Powers, S.I. **53**, 171

Robbins, S.J. **53**, 223

Saxon, A.J. **53**, 167
Seage, G.R. **53**, 197
Sofuoglu, M. **53**, 271
Stefanini, G.F. **53**, 7
Stewart, D. **53**, 191
Stitzer, M.L. **53**, 11, 17
Stone, B. **53**, 197
Strang, J. **53**, 191
Strano-Rossi, S. **53**, 257

Tapanyigit, E.E. **53**, 39
Troy Bridgen, D. **53**, 111

Usanmaz, S.E. **53**, 39
Uzbay, I.T. **53**, 39

Weerts, E.M. **53**, 207
West, J.P. **53**, 31
Woody, G.E. **53**, 197

PII S0376-8716(98)00187-2

ELSEVIER

Drug and Alcohol Dependence 53 (1999) 281–283

DRUG and ALCOHOL DEPENDENCE

Subject index

Volume 53 (1999)

Abuse liability; Benzodiazepine; Flunitrazepam; Triazolam; Hypnotic , 49

Acculturation; Screening; Dependence; Hispanics; ED **53**, 147

Addiction; Amphetamine; Dependence; Ecstasy; Methylenedioxymethamphetamine; Post-traumatic stress disorder **53**, 121

Addiction; Cocaine; Gender; Conditioning; Cue reactivity , 223

Alcohol dependence; Alcoholism; Diagnosis , 215

Alcoholism; Alcohol dependence; Diagnosis , 215

Amphetamine; Addiction; Dependence; Ecstasy; Methylenedioxymethamphetamine; Post-traumatic stress disorder **53**, 121

Analytical techniques; Drug abuse; Pregnancy , 257

Antisocial personality; Substance abuse; Diagnosis; Treatment **53**, 171

ASPD; Onset; Criminality; Heroin use , 79

Benzodiazepine; Flunitrazepam; Triazolam; Hypnotic; Abuse liability , 49

Butane; Volatile substance abuse; Poisoning; Deaths; Toluene; Nitrous oxide , 239

Butorphanol; Narcotic dependence; Opioid withdrawal; Morphine; Naloxone; Human drug abusers **53**, 17

Cannabis; Methadone maintenance; Contingent reinforcement; Take home doses **53**, 167

Clonidine; Drug self-administration; Cocaine; Feeding; Primates , 207

Cocaine; Addiction; Gender; Conditioning; Cue reactivity , 223

Cocaine; Drug self-administration; Clonidine; Feeding; Primates , 207

Cocaine; Ketoconazole; Glucocorticoid; Self-administration; Corticosterone; Reinforcement; HPA axis , 67

Cocaine; Methamphetamine; Methcathinone; Ephedrine; Inhalation; Volatilization; Locomotor activity **53**, 111

Cocaine; Phenytoin; Oral loading; Crack-cocaine; Self-administration , 271

Con-A; Tolerance; Morphine; γ-Interferon; Natural killer; TSST-1; Continuous infusion , 31

Conditioning; Cocaine; Addiction; Gender; Cue reactivity , 223

Contingent reinforcement; Methadone maintenance; Cannabis; Take home doses **53**, 167

Continuous infusion; Tolerance; Morphine; γ-Interferon; Natural killer; Con-A; TSST-1 , 31

Corticosterone; Cocaine; Ketoconazole; Glucocorticoid; Self-administration; Reinforcement; HPA axis , 67

Crack-cocaine; Phenytoin; Oral loading; Cocaine; Self-administration , 271

Criminality; Onset; Heroin use; ASPD , 79

Cue reactivity; Cocaine; Addiction; Gender; Conditioning , 223

Deaths; Volatile substance abuse; Poisoning; Toluene; Butane; Nitrous oxide , 239

Dependence; Addiction; Amphetamine; Ecstasy; Methylenedioxymethamphetamine; Post-traumatic stress disorder **53**, 121

Dependence; Screening; Acculturation; Hispanics; ED **53**, 147

Detoxification; Intranasal; Intravenous; Heroin; Route **53**, 11

Diagnosis; Alcohol dependence; Alcoholism , 215

Diagnosis; Substance abuse; Antisocial personality; Treatment **53**, 171

Dopamine; Ethanol; Ethanol withdrawal; Serotonin; Rat **53**, 39

Drug abuse; Pregnancy; Analytical techniques , 257

Drug discrimination; Opioids; Morphine; Sex differences; Gonadectomy; Hormones **53**, 95

Drug problem severity; Social indicators; Interstate variations; Synthetic estimation; Drug surveys; Validation methods **53**, 125

Drug self-administration; Clonidine; Cocaine; Feeding; Primates , 207

PII S0376-8716(98)00188-4

Drug surveys; Drug problem severity; Social indicators; Interstate variations; Synthetic estimation; Validation methods **53**, 125

Ecstasy; Addiction; Amphetamine; Dependence; Methylenedioxymethamphetamine; Post-traumatic stress disorder **53**, 121

ED; Screening; Dependence; Acculturation; Hispanics **53**, 147

Ephedrine; Methamphetamine; Methcathinone; Cocaine; Inhalation; Volatilization; Locomotor activity **53**, 111

Ethanol; Ethanol withdrawal; Dopamine; Serotonin; Rat **53**, 39

Ethanol withdrawal; Ethanol; Dopamine; Serotonin; Rat **53**, 39

Feeding; Drug self-administration; Clonidine; Cocaine; Primates , 207

Flunitrazepam; Benzodiazepine; Triazolam; Hypnotic; Abuse liability , 49

Frequency of use; Withdrawal; Methadone dose; Illicit heroin; Reasons for use , 191

Gender; Cocaine; Addiction; Conditioning; Cue reactivity , 223

General population; Health services utilization; Substance use; Regional differences , 231

Glucocorticoid; Cocaine; Ketoconazole; Self-administration; Corticosterone; Reinforcement; HPA axis , 67

Gonadectomy; Drug discrimination; Opioids; Morphine; Sex differences; Hormones **53**, 95

Hallucinogens; Neuropsychological tests; 5-HT; LSD; Long-term effects , 247

Health services utilization; Substance use; Regional differences; General population , 231

Heroin; Intranasal; Intravenous; Route; Detoxification **53**, 11

Heroin use; Onset; Criminality; ASPD , 79

Hispanics; Screening; Dependence; Acculturation; ED **53**, 147

Hormones; Drug discrimination; Opioids; Morphine; Sex differences; Gonadectomy **53**, 95

HPA axis; Cocaine; Ketoconazole; Glucocorticoid; Self-administration; Corticosterone; Reinforcement , 67

5-HT; Neuropsychological tests; Hallucinogens; LSD; Long-term effects , 247

Human drug abusers; Narcotic dependence; Opioid withdrawal; Morphine; Butorphanol; Naloxone **53**, 17

Hypnotic; Benzodiazepine; Flunitrazepam; Triazolam; Abuse liability , 49

Illicit heroin; Withdrawal; Methadone dose; Frequency of use; Reasons for use , 191

Inhalation; Methamphetamine; Methcathinone; Cocaine; Ephedrine; Volatilization; Locomotor activity **53**, 111

γ-Interferon; Tolerance; Morphine; Natural killer; Con-A; TSST-1; Continuous infusion , 31

Interstate variations; Drug problem severity; Social indicators; Synthetic estimation; Drug surveys; Validation methods **53**, 125

Intranasal; Intravenous; Heroin; Route; Detoxification **53**, 11

Intravenous; Intranasal; Heroin; Route; Detoxification **53**, 11

Ketoconazole; Cocaine; Glucocorticoid; Self-administration; Corticosterone; Reinforcement; HPA axis , 67

Locomotor activity; Methamphetamine; Methcathinone; Cocaine; Ephedrine; Inhalation; Volatilization **53**, 111

Long-term effects; Neuropsychological tests; Hallucinogens; 5-HT; LSD , 247

LSD; Neuropsychological tests; Hallucinogens; 5-HT; Long-term effects , 247

Methadone dose; Withdrawal; Illicit heroin; Frequency of use; Reasons for use , 191

Methadone maintenance; Cannabis; Contingent reinforcement; Take home doses **53**, 167

Methamphetamine; Methcathinone; Cocaine; Ephedrine; Inhalation; Volatilization; Locomotor activity **53**, 111

Methcathinone; Methamphetamine; Cocaine; Ephedrine; Inhalation; Volatilization; Locomotor activity **53**, 111

Methylenedioxymethamphetamine; Addiction; Amphetamine; Dependence; Ecstasy; Post-traumatic stress disorder **53**, 121

Morphine; Drug discrimination; Opioids; Sex differences; Gonadectomy; Hormones **53**, 95

Morphine; Narcotic dependence; Opioid withdrawal; Butorphanol; Naloxone; Human drug abusers **53**, 17

Morphine; Tolerance; γ-Interferon; Natural killer; Con-A; TSST-1; Continuous infusion , 31

MSM; Substance use; Sexual risk , 197

Naloxone; Narcotic dependence; Opioid withdrawal; Morphine; Butorphanol; Human drug abusers **53**, 17

Narcotic dependence; Opioid withdrawal; Morphine; Butorphanol; Naloxone; Human drug abusers **53**, 17

Natural killer; Tolerance; Morphine; γ-Interferon; Con-A; TSST-1; Continuous infusion , 31

Neuropsychological tests; Hallucinogens; 5-HT; LSD; Long-term effects , 247

Nicotine patch; Patch adherence; Smoking **53**, 159

Nitrous oxide; Volatile substance abuse; Poisoning; Deaths; Toluene; Butane , 239

Onset; Criminality; Heroin use; ASPD , 79

Opioids; Drug discrimination; Morphine; Sex differences; Gonadectomy; Hormones **53**, 95

Opioid withdrawal; Narcotic dependence; Morphine; Butorphanol; Naloxone; Human drug abusers **53**, 17

Oral loading; Phenytoin; Cocaine; Crack-cocaine; Self-administration , 271

Patch adherence; Nicotine patch; Smoking **53**, 159

Phenytoin; Oral loading; Cocaine; Crack-cocaine; Self-administration , 271

Poisoning; Volatile substance abuse; Deaths; Toluene; Butane; Nitrous oxide , 239

Post-traumatic stress disorder; Addiction; Amphetamine; Dependence; Ecstasy; Methylenedioxymethamphetamine **53**, 121

Pregnancy; Drug abuse; Analytical techniques , 257

Primates; Drug self-administration; Clonidine; Cocaine; Feeding , 207

Rat; Ethanol; Ethanol withdrawal; Dopamine; Serotonin **53**, 39

Reasons for use; Withdrawal; Methadone dose; Illicit heroin; Frequency of use , 191

Regional differences; Health services utilization; Substance use; General population , 231

Reinforcement; Cocaine; Ketoconazole; Glucocorticoid; Self-administration; Corticosterone; HPA axis , 67

Route; Intranasal; Intravenous; Heroin; Detoxification **53**, 11

Screening; Dependence; Acculturation; Hispanics; ED **53**, 147

Self-administration; Cocaine; Ketoconazole; Glucocorticoid; Corticosterone; Reinforcement; HPA axis , 67

Self-administration; Phenytoin; Oral loading; Cocaine; Crack-cocaine , 271

Serotonin; Ethanol; Ethanol withdrawal; Dopamine; Rat **53**, 39

Sex differences; Drug discrimination; Opioids; Morphine; Gonadectomy; Hormones **53**, 95

Sexual risk; Substance use; MSM , 197

Smoking; Nicotine patch; Patch adherence **53**, 159

Social indicators; Drug problem severity; Interstate variations; Synthetic estimation; Drug surveys; Validation methods **53**, 125

Substance abuse; Antisocial personality; Diagnosis; Treatment **53**, 171

Substance use; Health services utilization; Regional differences; General population , 231

Substance use; Sexual risk; MSM , 197

Synthetic estimation; Drug problem severity; Social indicators; Interstate variations; Drug surveys; Validation methods **53**, 125

Take home doses; Methadone maintenance; Cannabis; Contingent reinforcement **53**, 167

Tolerance; Morphine; γ-Interferon; Natural killer; Con-A; TSST-1; Continuous infusion , 31

Toluene; Volatile substance abuse; Poisoning; Deaths; Butane; Nitrous oxide , 239

Treatment; Substance abuse; Antisocial personality; Diagnosis **53**, 171

Triazolam; Benzodiazepine; Flunitrazepam; Hypnotic; Abuse liability , 49

TSST-1; Tolerance; Morphine; γ-Interferon; Natural killer; Con-A; Continuous infusion , 31

Validation methods; Drug problem severity; Social indicators; Interstate variations; Synthetic estimation; Drug surveys **53**, 125

Volatile substance abuse; Poisoning; Deaths; Toluene; Butane; Nitrous oxide , 239

Volatilization; Methamphetamine; Methcathinone; Cocaine; Ephedrine; Inhalation; Locomotor activity **53**, 111

Withdrawal; Methadone dose; Illicit heroin; Frequency of use; Reasons for use , 191